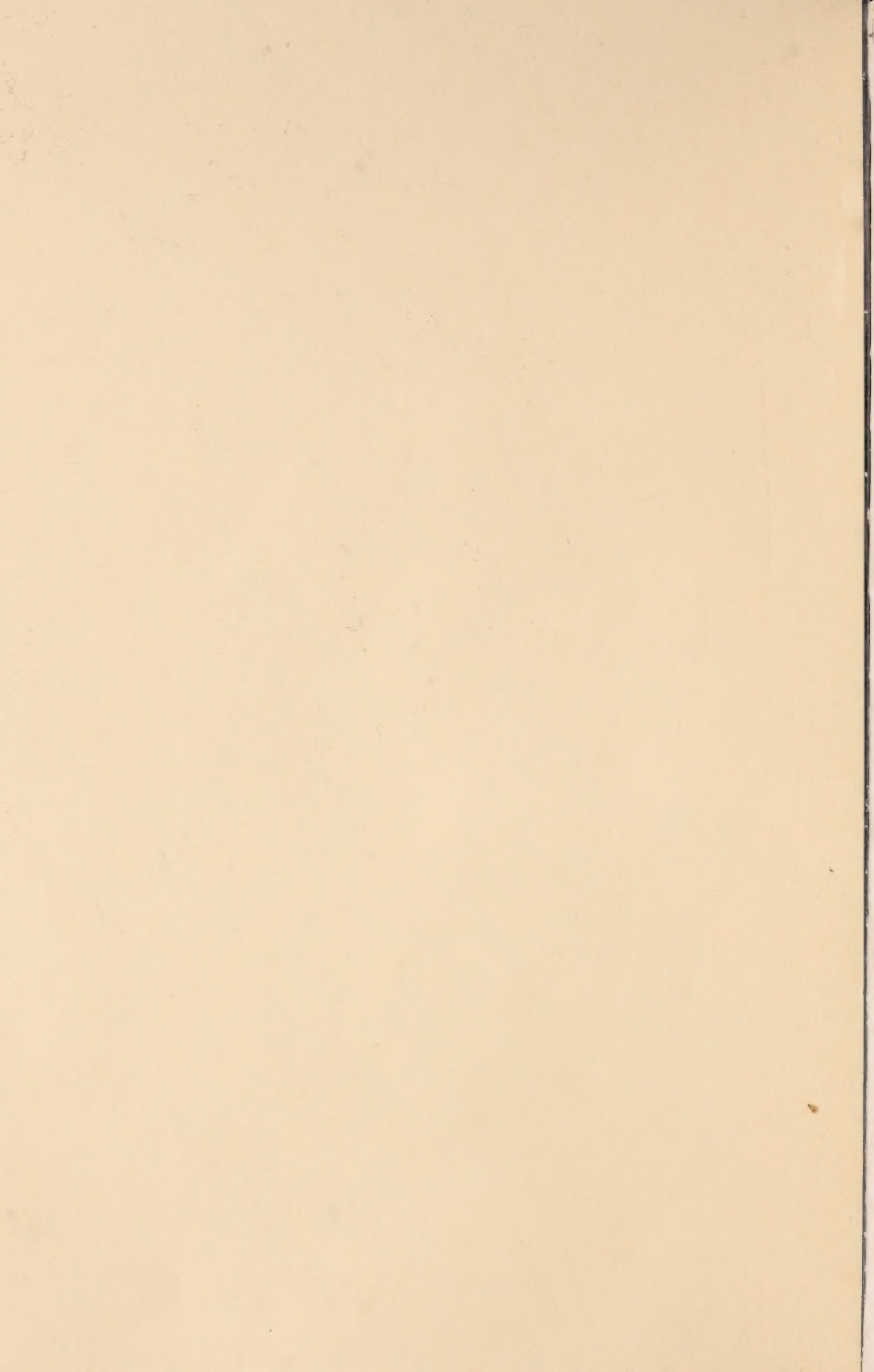


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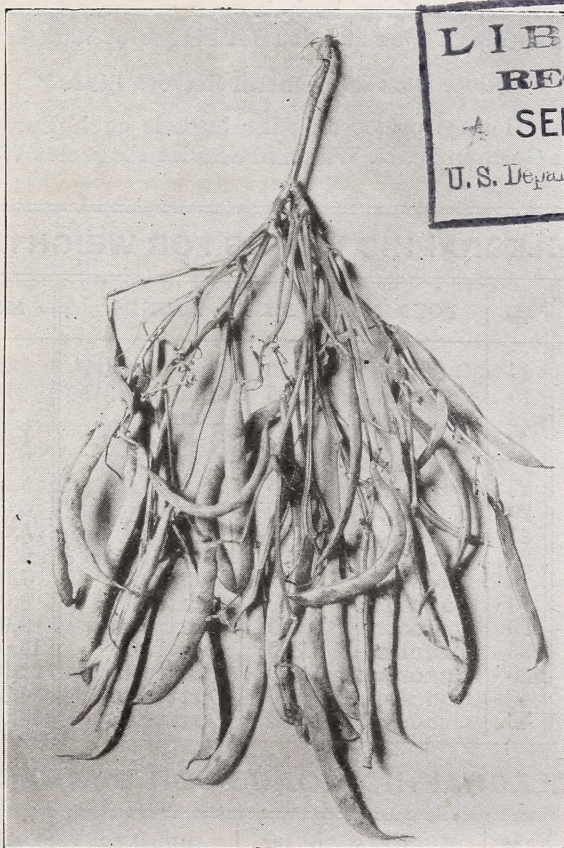
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478
62.23
JANUARY 1st, 1904

Wholesale Price List

LEONARD'S SEEDS



LIBRARY
RECEIVED
★ SEP 26 1923 ★
U.S. Department of Agriculture.

Bountiful Beans

Leonard Seed Co.
Chicago

TELEGRAPHIC CIPHER

By using the following telegraphic words for weights and measures, in connection with the telegraphic cipher attached to each article in this list, our customers will be able to wire at a small cost. Be sure that the telegraphic word for *quantities* always *precedes* the cipher word for the kind of seed wanted; but if the same quantity of several kinds is wanted, the word for that quantity need only be placed before the first article needed. We give an example:

"Express Quanrush Thrum Throne Tillage Tinkle"

Means "Ship by first express ten pounds each of Early White Flat Dutch, Cow Horn or Long White, Large Red Top Norfolk and Pomeranean White Globe Turnip."

"Freight Quarado Baneful Betroth Bibac"

Means "Ship by first freight fifty bushels each of Early Improved Red Valentine, Prolific German Black Wax and Scarlet Flageolet Wax Beans."

"Quote Quarado Baneful Betroth Bibac"

Means "Name your lowest prices on fifty bushels each Early Improved Red Valentine, Prolific German Black Wax and Scarlet Flageolet Wax Beans."

TELEGRAPHIC WORDS FOR WEIGHTS

AMT.	POUNDS.	AMT.	POUNDS.	AMT.	POUNDS.	AMT.	POUNDS.
$\frac{1}{4}$	Quanoint.	14	Quanspet.	50	Quapepsy.	700	Quatter.
$\frac{1}{2}$	Quanoka.	15	Quanta.	55	Quaslade.	800	Quattest.
$\frac{3}{4}$	Quanold.	16	Quantéal.	60	Quaspan.	900	Quattic.
1	Quanolis.	17	Quantelo.	65	Quaspmán.	1,000	Quattire.
2	Quanomía.	18	Quantés.	70	Quassent.	2,000	Quattive.
3	Quanomy.	19	Quanther.	75	Quaston.	3,000	Quattorn.
4	Quanon.	20	Quantic.	80	Quaswoon.	4,000	Quattrap.
5	Quanopey.	21	Quantler.	85	Quatar.	5,000	Qubasand.
6	Quanotta.	22	Quanvil.	90	Quatilt.	6,000	Qubase.
7	Quanoura.	23	Quanwold.	95	Quatomy.	7,000	Qubasely.
8	Quanow.	24	Quaobald.	100	Quatrium.	8,000	Qubashan.
9	Quanrobe.	25	Quaocus.	200	Quatrous.	9,000	Qubashed.
10	Quanrush.	30	Quaoler.	300	Quattar.	10,000	Qubasic.
11	Quanser.	35	Quaorcum.	400	Quattain.	20,000	Qubasify.
12	Quanside.	40	Quaostos.	500	Quattask.	30,000	Qubasist.
13	Quansing.	45	Quaouta.	600	Quattent.	50,000	Qubasto.

TELEGRAPHIC WORDS FOR BUSHELS

AMT.	BUSHEL.	AMT.	BUSHEL.	AMT.	BUSHEL.	AMT.	BUSHEL.
$\frac{1}{4}$	Quaphony.	7	Quapocan.	40	Quaptate.	300	Quazunge.
$\frac{1}{2}$	Quaphote.	8	Quapoco.	50	Quarado.	400	Quaxiom.
$\frac{3}{4}$	Quapiary.	9	Quapodal.	60	Quaudit.	500	Qubaal.
1	Quapices.	10	Quapode.	70	Quaurum.	600	Qubabble.
2	Quapist.	15	Quapolus.	80	Quavel.	700	Qubabel.
3	Quapitz.	20	Quapozem.	90	Quavowed.	800	Qubabery.
4	Quapium.	25	Quappeal.	100	Quaxil.	900	Qubabish.
5	Quaplin.	30	Quappian.	200	Quaxilla.	1,000	Qubablah.
6	Quapleme.						

THE
WELL KNOWN
BRAND.



ENDORSED
BY
MARKET
GARDENERS

OUR REPUTATION has been built up by furnishing seeds of the best quality as to purity and germination, and we shall always endeavor to furnish THE BEST SEEDS that can be procured, and make prices as reasonable as possible.

Our New Location.

OUR
FACILITIES
ARE BETTER
THAN EVER.

We have removed our headquarters to the corner of Kinzie and Franklin streets, across from the baggage room of the Chicago & Northwestern railroad station. This is one of the most convenient locations in Chicago for our out-of-town and suburban customers. We are the largest garden seed dealers in Chicago, the largest wholesale growers, and have the largest market garden trade. Our warehouse is, and for many years has been, among the largest and best equipped cleaning and sorting garden seed establishments in the trade.

AS GROWERS
WE RANK
IN THE
FRONT.

MANY SEED CROPS WERE SHORT THE PAST SEASON.

As a consequence some of the varieties are high in price. Sweet Corn is especially short. We are fortunate in having secured some excellent Sweet Corn stocks, both as to type and germinating quality, and as long as stock lasts orders for corn will be filled. In general, our supply of the different varieties of standard stocks is sufficient for normal demands, but we urge early orders, as shortages elsewhere are likely to deplete stocks quickly.

Not bound by these prices for any definite time or quantity, and subject to advance without notice.

Prices quoted are f. o. b. Chicago. Bags, boxes and barrels, to insure safe transportation, are charged for at cost. Proportionately higher prices will be charged for quantities less than one-quarter pound or one-quarter bushel.

TERMS: Garden Seeds, Net Cash, June 1st, 1904, without regard to date of purchase, or a discount of 1 per cent per month for unexpired time if paid before maturity.

Grass seeds, potatoes, field seeds, onion sets and sunflower, net cash, without any time or discount whatever.

Our telegraph code is the one adopted by the American Seed Trade Association.

While we exercise great care to have all seeds pure and reliable, we sell no seeds with warranty expressed or implied in any respect, and are not in any way responsible for the crop. If the purchaser does not accept the seeds on these terms, they must be returned at once.

Established
1884

LEONARD SEED CO.

Incorporated
1901

Successors to S. F. LEONARD,

OFFICE & WHOLESALE WAREHOUSE:
79 and 81 East Kinzie Street.

CHICAGO.

RETAIL STORE:
143 West Randolph Street.

ARTICHOKE.

TEL. CIPHER.

LB.

Large Green Globe.....	Abbadon	\$2 25
Tubers (Jerusalem).....	Abatis ... Per bu.	1 00

ASPARAGUS—Seed.

LB.

Conover's Colossal	Aspen ...	\$0 22
Barr's Mammoth.....	Ascetic ...	25
Palmetto.....	Assess ...	25
Columbian Mammoth White	Askas ...	30

ASPARAGUS—Roots.

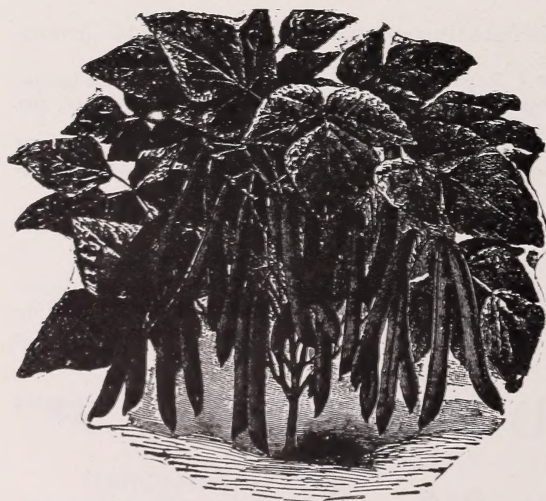
PER 1000.

Conover's Colossal, 2 year old.....	Assoy	4 00
Barr's Mammoth, 2 year old.....	Assemb	4 00
Palmetto, 2 year old.....	Assessor	4 00
Columbian Mammoth White, 2 year old	Attack	4 00

BEANS—Dwarf, Bush or Snap.**GREEN PODDED VARIETIES.**

BU.

Early Improved RED VALENTINE	Baneful ..	4 00
Early Mohawk.....	Badness ..	4 00
Long Yellow, Six Weeks.....	Bade	4 00
Round Yellow, Six Weeks	Baker	4 00
Extra Early Refugee	Baleful ..	4 00
Refugee or 1,000 to 1	Barrack ..	4 00
Burpee's STRINGLESS GREEN POD	Baste	4 50
Best of All	Baby	4 00
White Valentine	Bawl .....	....
New Giant Stringless Valentine	Bastile ..	4 50
Bountiful.....		4 50
Longfellow.....		....



STRINGLESS GREEN POD.



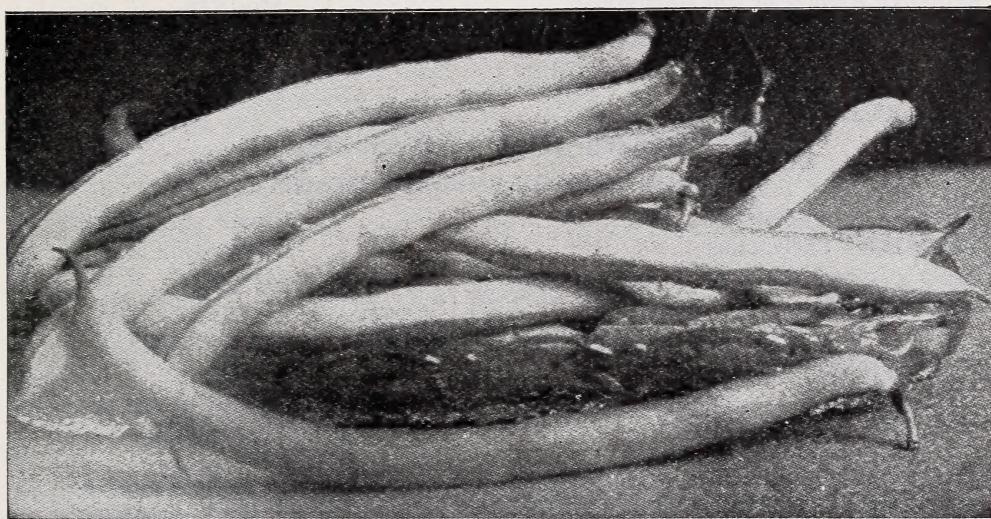
BOUNTIFUL BEANS.

BEANS—Dwarf or Bush.**VARIETIES USED FOR SHELLED BEANS.**

	TEL. CIPHER.	BU.
Dwarf Horticultural	Bandy	\$4 00
Goddard, or Boston Favorite	Bandage	3 75
Improved White Kidney	Battes	3 00
White Marrow	Batting	3 25
Prolific Tree	Barnac	2 50
Vineless Marrow	Bate	2 50
Navy	Badger	2 50

BEANS—Bush Lima Varieties.

Burpee's Bush Lima	Billow	5 50
Henderson's, or Dwarf Seiva	Binmal	5 00
Dreer's Bush Lima	Binder	6 00
Jackson Wonder	Bittern	5 75

**ROUND PODDED KIDNEY WAX BEAN.**

Round Podded Kidney Wax. This new wax pod variety is quite an advance over any now in the list. It has round pods and retains the good features of the popular Wardwell's as to length of pod and color. *Seed scarce*.....\$7 00

BEANS—Dwarf, Bush or Snap.**WAX PODDED VARIETIES.**

Davis White Wax	Bidden .....	.....
Golden Wax	Beseem	\$7 00
Improved Golden Wax, Rust Proof	Bespeak	7 00
Black Wax	Bedlaw	7 00
Challenge Black Wax	Begrime	7 00
Prolific German Black Wax	Betroth	7 00
Bismarck Black Wax	Becloud	7 00
Currie's Rust Proof Wax	Believe	7 00
Detroit Wax	Bellow	7 00
Black Eye Wax	Bedrid	7 00
Yosemite Mammoth Wax	Billet	7 00

BEANS—Dwarf or Bush—Continued.**WAX PODDED VARIETIES.**

TEL. CIPHER.

Wardwell's Kidney Wax	Becorn .. \$....
Golden Eye Wax	Beryme .. 6 00
Scarlet Flageolet Wax	Bibac .. 6 50
Violet Flageolet Wax	Becap .. 7 00
Refugee Wax	Bewitch.. 6 00
Valentine Wax.....	Becalm... 6 00

BEANS—Pole or Running.**GREEN AND WAX PODDED SNAP BEANS.**

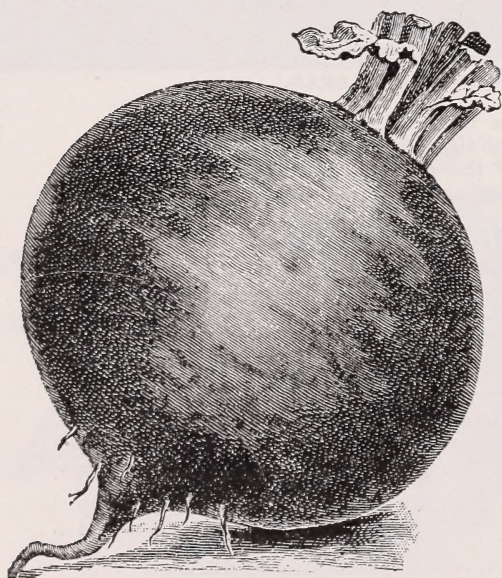
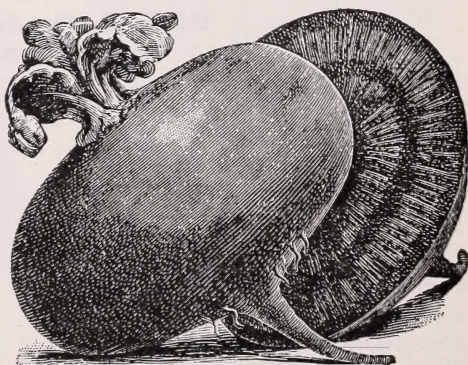
White Creaseback.....	Booth 4 75
Red Speckled Cut Short or Corn Hill	Bonmot .. 4 00
Southern Prolific.....	Bony 4 00
Kentucky Wonder or Old Homestead.....	Bodkin... 4 75
Lazy Wife	Boggle ... 5 00
Horticultural Cranberry	Boaster .. 4 00
Early Golden Cluster Wax	Bluster... 8 00
Golden Champion.....	..... 4 50

BEANS—Pole or Running.**VARIETIES FOR SHELLED BEANS.**

Siebert's Early Lima.....	Bowl..... 4 50
Jersey Extra Early Lima.....	Bosom... 4 50
Dreer's Improved Lima	Boscage .. 4 75
Large White Lima	Botarge .. 4 00
Carolina Small White Lima or Seiva.....	Borough . 4 50
King of the Garden Lima.....	Botonize . 4 50
Scarlet Runner.....	Bootless.. 5 00
Early Dutch Case Knife.....	Blighted . 4 25

Two Popular Beets.

The two varieties of table beets shown below are now the most popular with market gardeners. They can be safely recommended to all who desire quick growing, satisfactory garden beets. They are good varieties and are worth pushing. Prices on next page.

**CRIMSON GLOBE BEET.****LEONARD'S EGYPTIAN BEET.**

BEETS—For the Table.

LEONARD'S EGYPTIAN. *A strain of beet similar to Crosby, but of darker color and finer form. For the past fourteen years this strain has held first place on the Chicago market as an early bunching beet. It excels any other stock for early market use.*

	TEL. CIPHER.	L.B.
Early Egyptian Blood Turnip	Baltic	\$0 30
Early Eclipse	Bracher ..	25
Lentz Early Blood Turnip	Brail	30
Crosby Egyptian	Brasen ...	25
Early Crimson Globe. New. <i>Splendid globe form; color dark</i>	Bracelet .	30
Early Dirigo. New. <i>Somewhat flat shape; Eclipse color</i>	Brabburg	35
Edmand's Blood Turnip	Brahma ..	35
Dewing's Blood Turnip	Brain	28
Bastian's Blood Turnip	Bract	25
Early Flat Bassano	Brackback	25
Detroit Dark Red Turnip	Bragger ..	25
Early Blood Turnip, Improved	Brackish .	30
Long Smooth Dark Blood	Brassage .	25
Half Long Blood	Branch ...	25
Swiss Chard	Brangle ..	25
Columbia	Bream ...	25
	Brabbork	25

BEETS—For Stock Feeding.**MANGEL WURZELS.**

Long Red	Bride	12
Leonard's Improved Mammoth Long Red	Brew	12
Norbiton Giant Long Red	Brilliant .	12
Giant Intermediate or Ovoid Yellow	Breve	12
Golden Tankard	Brevier ..	12
Yellow Globe	Broad	12
Orange Globe	Brimming	12

BEETS—For Sugar Making.**ALSO USED FOR STOCK FEEDING.**

Lane's Imperial Sugar	Brora	12
French White Sugar, Red Top	Bruisoff ..	12
Vilmorin's Improved Sugar	Browine .	12
French, Very Rich	Bruisome	12
Klein Wanzleben	Brook	12

BROCCOLI.

White Cape	Butteris	3 00
Purple Cape	Bursche	3 00

BRUSSELS SPROUTS.

Dwarf Improved	Bybach .	80
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Early Jersey Wakefield.

EARLY JERSEY WAKEFIELD CABBAGE.

This is one of the most important varieties in the list. Great care must be exercised in the growing of the seed to have it pure and true to type. We give especial attention to the growing of our Wakefield stock, and its uniform excellence is a source of gratification to us. Our home gardeners are among the most critical buyers of cabbage seed in this country, and the fact that our stock suits them better than any other they can get gives assurance that it is what it should be.

CABBAGE.

FIRST EARLY OR SPRING VARIETIES.

		TEL. CIPHER.	L.B.
Extra Early Etampes	} <i>Pointed Head Varieties</i> }	.....Carnal	\$0 90
Extra Early Express .....		.....Causer....	90
EARLY JERSEY WAKEFIELD ..		.....Calhoun ..	1 25
Early York.....		.....Carthol...	80
Charleston Large Wakefield.....		.....Carbine ..	1 25
Early Spring, <i>Earliest Flat Head</i>.....		.....Carnif....	1 25

SECOND EARLY OR SUMMER VARIETIES.

Henderson's Early Summer	Centime ..	1 00	
All Head Early	Caravas ..	1 25	
LEONARD'S FAULTLESS	See next page.....	Cavern ... 1 00	
All Seasons	Capture ..	1 00	
Succession	Cento	1 00	
Early Dwarf Flat Dutch	Carrom ...	85	
Early Large York	} <i>Pointed Head Varieties</i> } Chamade ..	90
Early Winnigstadt Castel	90
German Felderkraut Cavil	80

MEDIUM EARLY OR FALL VARIETIES.

Acme Flat Dutch	Captor	80
Stein's Early Flat Dutch	Chime	90
Early Drumhead	Carpen ...	80
Early Deep Head	Cardin ...	80
Fottler's Early Brunswick.....	Cavity	80
Fottler's Brunswick Blue Strain	Carapax..	1 10

SAVOY OR CRIMPLED VARIETIES.

Early Dwarf Ulm Savoy	Carrier... ..	1 25
Improved American Savoy	Cerated ..	1 25
Drumhead Savoy	Carper ...	1 25

LEONARD'S FAULTLESS.

The product of this seed out-sells any other second early cabbage two to one on the home market.

It is popular alike with the grocer, kraut-maker and shipper, and for the home garden is the variety above all others for either early or late. It can be had ready for table use shortly after the earliest pointed head variety, and can be planted late enough to be used as a fall and winter cabbage as well.

The best all purpose cabbage ever introduced. For prices see page 8.



LEONARD'S FAULTLESS CABBAGE.

MAIN CROP OR WINTER VARIETIES.

	TEL. CIPHER.	Lb.
PREMIUM LATE FLAT DUTCH	Chemic ...	\$ 90
Surehead.....	Chintz ...	1 00
Louisville Drumhead.....	Charc ...	80
Stone Mason Drumhead.....	Chimney ...	80
Large Late Drumhead.....	Chancel ..	80
LEONARD'S BRIDGEPORT Drumhead	Caravan ..	90
Marblehead Mammoth Drumhead.....	Charity ...	90
LEONARD'S LUXEMBURG	Charade ..	1 40
Danish Ball Head.....	Carcass ..	1 40
THE HOLLAND, Leonard's Strain	Central ...	1 50
The Lupton.....	Choir	90
Autumn King.....	Centric ...	90

RED OR PICKLING VARIETIES.

Early Blood Red Erfurt.....	Carouse ..	1 00
Mammoth Rock Red	Chariot ...	1 00
Large Red Drumhead.....	Channel ..	1 00
Red Dutch.....	Cherub ...	1 00

CARROT.

TABLE OR GARDEN VARIETIES.

Early French Forcing.....	Clabbug ..	40
Early Scarlet Horn.....	Clamber ..	40
Half Long Nantes.....	Clause ...	35
Chantenay	Clabbisk ..	40
Geurande or Ox Heart.....	Clasper ..	40
Danvers	Cleave ...	40
Half Long Scarlet Carentan.....	Clabrate ..	40

CARROT—Continued.**FIELD OR STOCK FEEDING VARIETIES.**

	TEL. CIPHER.	L.B.
Saint Vallery.....	Cloudy	\$0 35
Long Red Altringham.....	Climate	35
IMPROVED LONG ORANGE	Cleave	35
Large Orange Belgian	Clevert	35
Long White Belgian	Clew	20
Improved Short White	Clement	25
Large White Vosges	Click	25

CAULIFLOWER.

		PER OZ.	PER LB.
LEONARD'S EARLY SNOWBALL	Cicama	1 50	20 00
Earliest Dwarf Erfurt	Cicade	1 50	20 00
Early Snowball, Danish	Cibotting	1 25	16 00
Early Erfurt	Cicaffle	65	6 50
Extra Early Paris	Cibotel	50	5 00
Early Paris or Nonpareil	Cicalve	45	4 00
Lenormand's Short Stem	Cicade	45	4 00
Autumn Giant.....	Cibank	25	2 50
Late Algiers.....	Cibalt	25	2 00

CELERY.**EARLY OR FALL MARKETING VARIETIES.**

GOLDEN SELF BLANCHING	Coiner	2 25
Rose Ribbed Paris, <i>Self-blanching</i>	Cocket	1 25
Pink Plume, <i>Self-blanching</i>	Coggsall	1 25
WHITE PLUME, Self-blanching	Compound	1 10

LATE OR WINTER MARKETING VARIETIES.

Dwarf Golden Heart	Codger	70
Boston Market.....	Cobble.....	70
Giant Pascal	Cohort.....	70
Giant White Solid	Coif.....	70
EVANS TRIUMPH	Compile	1 00
Crawford's Half Dwarf.....	Cockney.....	65
GIANT GOLDEN HEART	Cohere.....	65
Perfection Heartwell.....	Commerce	1 00
Dwarf White Kalamazoo	Colby.....	65
New Rose	Comer	1 00

TURNIP ROOTED AND CUTTING VARIETIES.

Apple Shaped, <i>Celeriac</i>	Concane	70
Large Smooth Prague, Celeriac	Conclined	90
Erfurt Large Early, <i>Celeriac</i>	Concise	70
Soup or Cutting Celery	Complex	40
Celery Seed, <i>for flavoring</i>	Cognate.....	12

CHERVIL.

Curled.....	Concourse.....	50
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CHICORY.

Common.....	Condemn.....	40
Large Rooted.....	Condense.....	40

COLLARDS.

TEL. CIPHER.

LB.

True Georgia	Condole ..	\$0 40
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CORN SALAD.

Large Seeded, Large Leaved	Conduce..	30
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SWEET CORN.**EXTRA EARLY VARIETIES.**

BU.

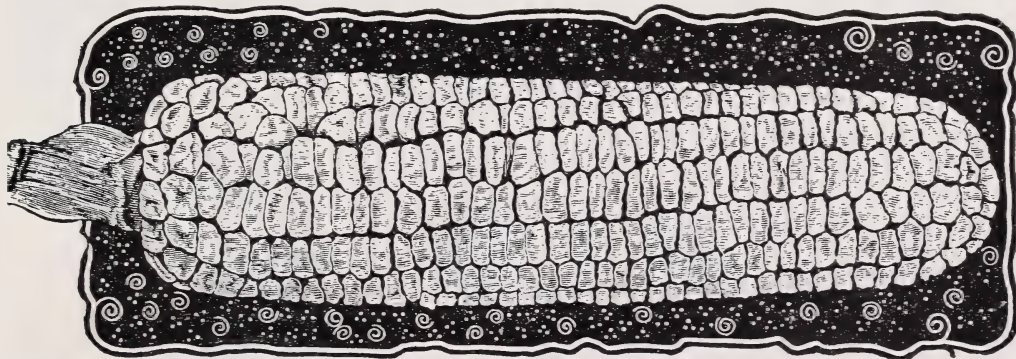
Cory	Confirm ..	\$4 00
White Cob Cory	Capart ..	4 00
Chicago Market or Ballard	Confer ..	5 00
Mammoth White Cory	Caper ..	4 00
First of All	Connate ..	5 00
Early Maine	Congress ..	5 00
Extra Early Adams	Confect ..	2 00

EARLY VARIETIES.

Perry's Hybrid	Contrary ..	6 00
Early Adams	Confess ..	2 00
Early Minnesota	Congruent ..	4 00
Early Crosby	Confutant ..	8 00
CHAMPION	Confident ..	7 00
Moore's Early Concord	Consume ..	6 00

MEDIUM EARLY VARIETIES.

Stabler's	Convoke ..	8 00
Shaker's	Convert ..	8 00
Early Evergreen	Conspire ..	8 00
None Such	Content ..	6 00
Early Mammoth	Constitute ..	8 00
Potter's Excelsior	Conite	8 00
Triumph	Cooperage ..	8 00

**Mammoth White Cory.****MAIN CROP VARIETIES.**

Shoe Peg	Convex ..	9 00
Country Gentleman	Conflict ..	9 00
Zig-Zag Evergreen	Copious ..	9 00
Hickox Improved	Consent ..	7 00
OLD COLONY ..	Continent ..	9 00
Egyptian	Conical ..	7 00
STOWELL'S EVERGREEN	Cooler	8 00
Mammoth	Constrain ..	7 00
EVERGREEN FODDER	Consume ..	....

CORN—Field.		TEL. CIPHER.	BU.
Champion White Pearl.....	Corban		\$0 95
Chester County Mammoth.....	Corbel		95
Early 8-Rowed Canada Flint	Cornea		1 25
Early Huron Yellow Dent	Cornet		95
Iowa Gold Mine.....	Cornice		95
Early Sanford	Coroner		1 25
Golden Beauty	Corvet		95
Iowa Silver Mine	Cosmic		95
Improved King Philip	Cosset		1 25
Improved Leaming	Costal		95
King of the Earliest	Costard		95
Longfellow	Cougar		1 25
Minnesota King	Courier		95
Pride of the North	Cousin		95
Red Cob Ensilage	Coward		1 00
Sheep's Tooth Ensilage	Cover		1 00
Southern Horse Tooth	Cowardly		1 00
Wisconsin White Dent	Cowmass		95
Evergreen Sweet Fodder	Cortical		1 50

CORN—Pop.

		LB.
Monarch White Rice.....	Craunch	3
Pearl	Cravat	3
Red Rice	Crawbad	3

CRESS.

Curled or Peppergrass	Cupreous	20
True Water	Curacva	2 25

CUCUMBER.**PICKLING VARIETIES.**

West India Gherkin. A small, burr-shaped variety	Crust	2 00
Early Russian. <i>Earliest and hardiest, but quality inferior</i>	Crewel	2 00
Early Cluster.....	Crest	2 00
Green Prolife or Boston Pickling	Croaket	2 00
Early Frame or Short Green	Cretac	2 00
CHICAGO PICKLE, Westerfield's	Crushing	2 00
Jersey Pickling.....	Crossbol	2 00
Everbearing	Criminal	2 00

VARIETIES FOR SLICING, PICKLING AND PRESERVING.

IMPROVED LONG GREEN. This is the best all-purpose sort; it is used for slicing or pickling, and the ripened fruits are used for "sweet pickles".....			Croon	1 90
NICHOLS' MEDIUM GREEN. A fine variety for slicing; also used largely for salt pickles; a popular sort for the large sized commercial pickles.....			Crucial	2 00
Parisian Pickling. Good for slicing or pickling.....			Cruciform	2 00
Livingston's Evergreen. Fine pickling sort; also good for slicing.....			Crossroad	2 00

CUCUMBER—Continued.

Our Evergreen White Spine Cucumber is the best for the greenhouse, the hot-bed or for outdoor use when the most salable cucumber for market purposes is desired. No cucumber equals the Evergreen White Spine for the greenhouse or hotbed, and it brings more money per dozen on the street than any other cucumber. Our strain has a fifteen-year reputation behind it.

SLICING VARIETIES.

	TEL. CIPHER.	L.B.
Early Improved White Spine	Crone	\$2 00
Peerless White Spine	Cruelty ..	2 00
EVERGREEN WHITE SPINE. <i>The best forcing variety</i>	Crimple ..	2 00
Arlington White Spine	Creduling	2 00
Cool and Crisp	Crescent .	1 60
White Wonder. <i>White-Skinned</i>	Crystal ...	2 00
Albino. <i>White-Skinned</i>	Credible ..	2 00
Giant Pera	Criticism ..	2 00
Emerald	Crime	2 00
Japanese Climbing	Cross	2 00
Goliath. Extra long and large	Cuddy

DANDELION.

Improved Large Leaved	Daggo	3 00
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EGG PLANT.

Leonard's Improved New York. Purple spineless	Edda	3 00
New York Improved Purple	Ecstasy ..	3 00
Black Pekin	Eager	2 00
Early Long Purple	Earlap	1 25
White Pearl	Eden	2 00

ENDIVE.

GREEN CURLED	Emblaze .	75
White Curled	Enactor .	70
Moss Curled	Empress ..	75
Broad Leaved Batavian	Egotist ...	70

GARLIC

Bulbs	Gabel	10
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HORSE RADISH.

TEL. CIPHER.

PER 1000

Small Roots.....Google.....\$5 00

HERBS.

PER Lb.

Anise	Habitat ..	\$0 50
Balm	Hackle ...	1 25
Basil	Haggard ..	75
Borage	Halser	60
Caraway, for Planting	Halter	35
Coriander	Hamper ...	20
Dill—Mammoth	Harbor ...	35
Dill—Common	Harbinger ..	25
Fennel	Hardness ..	40
Horehound	Haven	1 25
Hyssop	Havoc	1 50
Lavender	Hawser ...	60
Sweet Marjoram	Heraldic ..	75
Rosemary	Helical ...	2 00
Rue	Heirloom ..	1 00
Sage—Broad Leaved	Helmet ...	1 00
Saffron	Helix	50
Summer Savory	Helter	40
Thyme	Hermit ...	1 50
Wormwood	Hiatus ...	1 50

KALE.

Dwarf Curled Scotch	Bugal	40
Half Dwarf Moss Curled	Bunk	50
Siberian, Dwarf German Greens or Sprouts	Bungal ...	25
Tall Curled Scotch	Burin	40
Dwarf German Purple ...	Bunch ...	65

KOHL-RABI.

EARLY WHITE VIENNA. <i>Best garden variety; good for forcing.</i>	Kolpie	1 25
Large Green. <i>The large, coarse variety; good for cattle feeding.</i>	Knave ...	60
Early Purple Vienna. <i>Best purple variety; good for forcing.</i>	Keblap ...	1 25

LEEK.

London Flag	Lacteal ...	60
Large American Flag	Laconic ...	60
Rouen—Large Winter.	Lama	75
Large Musselburg	Lactic	75
Monstrous Carentan	Lagoon ...	80

LETTUCE.**CURLED OR LOOSE LEAVED VARIETIES.**

Black Seeded Simpson. <i>Best early curled variety; best forcing variety</i>	Laurete ..	L.B. 45
Early Curled Silesia, <i>W. S.</i>	Laughter ..	40
Grand Rapids, B. S., a good forcing variety	Leggin ...	45
Early Curled Simpson, <i>White Seeded, similar to but not so good as the Black Seeded Simpson</i>	Laxity	40
Tilton's White Star, <i>W. S.</i>	Logline ...	40
Boston Curled, <i>B. S.</i>	Landslide ..	40
The Morse, <i>W. S., similar to Black Seeded Simpson</i>	Lest	40

**LETTUCE—Continued.****WONDERFUL.**

Introduced four years ago and continually growing in favor. The large, white heads resemble cabbage in their solidity, and frequently weigh two and three pounds each. The quality is superb, being crisp, rich and tender. It withstands the heat well, making a fine variety for all seasons.

10 pounds at\$0 45
Pound..... 50

LOOSE HEAD VARIETIES.

	TEL. CIPHER.	LB.
DENVER MARKET, W. S.	Lattice	\$0 40
Prize Head, W. S.....	Layman	40
Improved Hanson, W. S.	Levant	40
Tomhannock, W. S.....	Lordship ...	40
Iceberg, W. S.....	Lesson	40

HEAD VARIETIES.

EARLY TENNIS BALL, White Seeded. <i>The best head variety for forcing. This is also called Boston Market</i>	Logbook	40
Tennis Ball, B. S.....	Lodgment ..	40
Silver Ball, W. S.....	Lobule	45
Buttercup, W. S.....	Lapidist	45
ST. LOUIS BUTTER, W. S.	Lizard	40
Royal Summer Cabbage, B. S.....	Liquid	40
Big Boston, W. S.	Lanchup	50
White Summer Cabbage, W. S.....	Lieutenant	40
Hubbard's Market, W. S.....	Lessing	40
New York, W. S.....	Limbo	50
California Cream Butter, B. S.	Lapstone	45
All Year Round, B. S.....	Lanby	40
Salamander, B. S.	Loadster	40
Golden Stonehead, W. S.....	Legbail	40
IMPROVED CHARTIER, W. S.	Largess	45
Blonde Blockhead, W. S.....	Landscape	45
Philadelphia Butter or Early White Head, W. S.....	Liner	40
Mammoth Black Seeded Butter	Landlock ...	55
Brown Dutch, B. S.....	Lanking	40
Large Drumhead or Victoria Cabbage, W. S.....	Lexicon	40
Speckled Dutch Butter, W. S.....	Lockage	40
Tom Thumb, B. S.....	Luthern	40
Mignonette, W. S.....	Luther	50
Deacon.....		45

COS OR BLANCHING VARIETIES.

Early White Cos, W. S.....	Lineal	45
Giant White Cos, W. S.....	Linchpin ...	45
Romaine or Paris Cos, W. S.....	Lubber	45

MUSK-MELON.**GREEN FLESHED VARIETIES.**

	TEL. CIPHER.	LB.
Rocky Ford, Genuine Stock	Mandrake ..	\$0 50
Jenny Lind	Marker ..	65
Netted Gem	Mattock ..	50
Early Nutmeg	Maligner ..	65
Skillman's Netted	Megrim ..	65
Early Hackensack	Malcon	90
Large Hackensack	Maniple ..	75
CHICAGO MARKET NUTMEG	Main	75
Melrose	Massacre ..	65
Jersey Belle	Marksman ..	65
Long Island Beauty	Marshal ..	75
Early Netted Citron	Manger ..	65
Shumway's Giant	Medicine ..	90
Montreal Market	Matross ..	90
Aeme or Baltimore	Madam	65
Cosmopolitan	Major	65
Columbus	Majesty ..	65
Improved Cantaloupe	Mansion ..	65
Champion Market	Manage ..	80
White Japan	Memoir ..	65
Bay View	Magic	65
Vine Peach, Mango Melon	Membrane ..	65
Garden Lemon	Mammon ..	65
Casaba	Mahom	65
Pine Apple	Manner ..	65

SALMON FLESHED VARIETIES.

PAUL ROSE	Manitou ...	75
Emerald Gem	Mallard ..	1 30
Princess	Medallion ..	65
OSAGE	Maypole ..	85
McCotter's Pride	Madesafe ..	1 00
Banquet	Magian	70
Delmonico	Malac	70
Tip Top	Melody	90
Beck's Triumph	Magnate ..	90
Surprise	Melodeon ..	80
Banana	Madman ..	1 00
Ornamental Pomegranate	Medallic ..	75



THE OSAGE MUSK-MELON.



CHICAGO MARKET MUSK-MELON.

WATER MELON.

	TEL. CIPHER.	L.B.
PHINNEY'S EARLY	Molar	\$0 25
Vick's Early.....	Mooring ..	25
Cole's Early	Messmate	30
Gypsy or Rattlesnake.....	Millstone ..	30
Peerless	Modish ...	30
Sweetheart.....	Moodiness	30
DIXIE	Metrop	30
Florida Favorite.....	Midday ...	35
Kolb's Gem	Mission ...	25
Seminole.....	Monologue	25
Black Diamond	Moody	25
Kentucky Wonder.....	Missal	35
The Boss	Merciful ..	25
Pride of Georgia.....	Momentus	25
Ironclad.....	Mirror ...	25
Black Spanish.....	Merchant	20
LIGHT ICING	Miter	25
Dark Icing.....	Methodic ..	25
Jumbo	Misguide ..	25
Cuban Queen.....	Meter	25
Delaware.....	Metric	25
Mountain Sweet.....	Mocker ...	25
Scaly Bark.....	Monogram	25
Ice Cream	Minstrel ..	25
Monte Cristo.....	Militia ...	40
Triumph	Minnet ...	35
McIver's Sugar.....	Mopsey ...	35
Kleckly Sweets.....	Mopole ...	40
Hungarian Honey.....	Minnow ...	55
Girardeau's Favorite.....	Midway ...	25
Duke Jones.....	Miscreant	25
Red Seed Citron, <i>for preserving</i>	Momentum	35
Green Seed Citron, <i>Colorado preserving</i>	Merman ..	35

MUSTARD.

White.....	Mound	8
Southern Giant Curled	Motto	25

MUSHROOM SPAWN.

English—in bricks.....	Mumming	10
French—in 3-lb. boxes.....	Mural ... per box	1 00

NASTURTIUM.

Tall or Garden.....	Nectar	30
Dwarf Mixed.....	Nadir	35

OKRA.

Perkins Mammoth Long Pod.....	Oaten	30
Dwarf Green, Improved	Oast	25
Long Green.....	Oath	25
White Velvet	Oblate ...	25

ONION SEED.

Leonard's Onion Seed is endorsed by market gardeners everywhere. Each year adds to its popularity with them. This is the surest indication of merit.

**Leonard's Yellow Globe.**

We have three special stocks of Globe onions: **Leonard's Yellow Globe**, **Leonard's Red Globe** and **Leonard's White Globe**. We have also a special stock of Flat Yellow which we call **Leonard's Early Yellow Cracker**. These stocks are grown principally to meet the requirements of critical gardeners and those who make onion growing a specialty. These onions are superior strains, grown from bulbs selected each year for perfection of type and color. The additional cost of the seed is more than made up for in the uniformity of the crop. As the seed of these special strains is grown by ourselves here at home, the quantity we harvest is necessarily limited. Quotations for these stocks will be found in their proper order in the list.

ONION—American Sorts.**FLAT SHAPED YELLOW SKINNED VARIETIES.**

	TEL. CIPHER.	Lb.
Leonard's Early Yellow Cracker	Object ...	\$0 75
Early Flat Yellow Danvers	Outally ...	60
Yellow Dutch or Strasburg	Outim ...	65
Australian Brown—Skin brownish yellow	Orion ...	60

THICK OR GLOBE SHAPED YELLOW SKINNED VARIETIES.

Yellow Globe Danvers	Outig	60
Michigan Yellow Globe	Opera ...	70
Ohio Yellow Globe	Ophide ...	70

ONION—American Sorts—Continued.**THICK OR GLOBE SHAPED YELLOW SKINNED VARIETIES.****LEONARD'S YELLOW GLOBE.** *A true globe shaped variety;**the best yellow sort for muck lands; the best market garden-**ers' variety; the handsomest yellow skinned onion known; a**splendid keeper* TEL. CIPHER L.B. **Opal** \$ 1 15**Southport Yellow Globe** **Ordeal** ... 75**Prize Taker.** *A popular variety for fall marketing; very**showy and a prolific yielder; ordinarily not a real good**keeper* **Oppose** ... 70**FLAT SHAPED RED SKINNED VARIETIES.****Extra Early Flat Red** **Oddity** ... 70**Large Red Wethersfield** **Ominous** ... 70**Louisiana Creole.** *Color, brownish red; popular at the South.* 90**THICK OR GLOBE SHAPED RED SKINNED VARIETIES.****LEONARD'S RED GLOBE.** *True globe shaped; bright red**colored; the best red skinned variety for market pur-**poses; well adapted for all soils; the best red sort for**muck land* **Oration** .. 1 15**Southport Red Globe** **Orbit** 85**Red Victoria** **Orphoming** 90**FLAT SHAPED WHITE SKINNED VARIETIES.****White Portugal.** *American Silver Skin* **Ouchaf** ... 1 15**Philadelphia Silver Skin** **Oral** 1 15**Extra Early White Pearl.** *American* **Ovated** ... 80**THICK OR GLOBE SHAPED WHITE SKINNED VARIETIES.****LEONARD'S WHITE GLOBE.** *True globe shaped; the best**white skinned variety for market; the best white sort**for muck land* **Onward** .. 1 50**Southport White Globe** **Ordain** ... 1 15**White Victoria** **Ovoid** 90**ONION—Imported Sorts****BERMUDA VARIETIES.****Red Bermuda** **Outofer** ... 1 35**White Bermuda** **Ovapor** ... 1 35**ITALIAN VARIETIES.****White Barletta** **Ovally** 80**White Queen.** *A standard early pickling variety.* **Oveck** 80**Early Neapolitan Marzajola, white skinned.** **Ovarious** . 80**Mammoth Silver King.** *A very showy white skinned sort.* **Orpherate** 1 00**White Italian Tripoli** **Orphan** ... 90**White Rocca** **Ormolu** ... 90**Yellow Rocca** **Orolong** .. 80**MAMMOTH Spanish King.** *Showy; light yellow skinned* **Orphid** 70**Red Rocca** ... **Origion** ... 90**Mammoth Pompeii.** *Showy red skinned variety.* **Orphebe**.. 90**MAMMOTH Copper King.** *A showy bronze skinned sort.* ... **Orpbaton**. 90

ONION SETS.**ONION SETS GROWING ON OUR JEFFERSON FARM.**

We are headquarters on onion sets; have been headquarters for some years. Our operations in this line are very extensive. We grow the **True Dark Red**, **Yellow**, **Prizetaker**, **White Portugal**, **Extra Early White Pearl**, the **Bermuda**, **Genuine Tops**, **Winter Tops**, **White** and **Yellow Multipliers**.

WRITE FOR PRICES.**PARSLEY.**


	TEL. CIPHER.	LB.
Plain or Single.....	Paleness..	\$0 20
DOUBLE CURLED	Packstaff.	25
Champion Moss Curled	Pacify....	25
Fern Leaf	Pacific....	25
Triple Curled or Myatt's Garnishing	Palatine..	25
Hamburg or Rooted	Palace....	25

PARSNIP.

Improved Hollow Crown	Palfrey ...	18
Guernsey Improved	Palladium	18
Long White Dutch	Palpable .	18

PEAS.**EXTRA EARLY VARIETIES—Seed Smooth.**

All Smooth Peas are Sold at 60 Pounds to the Bushel.		BU.
Leonard's First and Best	Pendant..	3 75
Maud S.	Peerage..	3 75
Philadelphia Extra Early	Penalty...	3 75
First and Best	Pasturage	3 75
Daniel O'Rourke	Parry.....	3 75
Tom Thumb	Perfidy...	5 00
ALASKA	Pannier ..	3 00
Blue Peter or Blue Tom Thumb	Papist....	5 00

 In telegraphing, please use our code, page 2. Our telegraph cipher words should be used on telegrams only, not in orders by mail, nor in inquiries by mail.

PEAS—Continued.**EXTRA EARLY VARIETIES—Wrinkled Seed.****All Wrinkled Peas are Sold at 56 Pounds to the Bushel.**

	TEL. CIPHER.	BU.
AMERICAN WONDER	Pantaloon	\$5 75
Little Gem	Pedant ...	5 00
Nott's Excelsior	Pellet	6 00
Premium Gem.....	Pencern ..	5 00
Surprise	Perception	4 50
Eclipse	Parrs	4 50
Gradus or Prosperity	Pauper ...	10 00
William Hurst.....	Pavement	5 50

MEDIUM EARLY VARIETIES—Smooth Seed.

Blue Beauty	Papacy ...	3 50
Telegraph	Perficient	4 00
Long Island Mammoth	Pedantry	4 00
French Canner	Patty	3 00
Blue Imperial	Papal	3 00

**DWARF TELEPHONE PEAS.**

PEAS—Continued.**MEDIUM EARLY VARIETIES—Wrinkled Seed.**

	TEL. CIPHER.	PER BU.
McLEAN'S ADVANCER.....	Pedestal ..	\$ 3 00
Abundance	Panel	3 00
Hosford's Market Garden.....	Pavillion ...	3 00
Ever Bearing.....	Partisan....	3 00
Admiral.....	Panic	3 00
Dwarf Telephone or Daisy.....	Partner....	6 00
Duke of York.....	Paring.....	4 50

MAIN CROP VARIETIES—Smooth Seed.

Pride of the Market.....	Penchiant..	4 00
Large White Marrowfat.....	Peasantry.	2 25
Black Eyed Marrowfat.....	Pantomine.	2 25
Improved Sugar Marrow.....	Parse	2 40

MAIN CROP VARIETIES—Wrinkled Seed.

TELEPHONE.....	Perfidious ..	4 00
Duke of Albany.....	Parotid	4 00
Stratagem	Percolate ..	4 25
Shropshire Hero.....	Penury	3 00
Champion of England	Parent	2 75
Forty Fold.....	Pension	2 75
Sharpe's Queen.....	Penult.....	3 50
Yorkshire Hero.....	Pergolt.....	2 75
Juno.....	Peaceful ...	3 50

EDIBLE PODDED VARIETIES.

Dwarf Sugar	Perjurer ...	3 00
Mammoth Melting Sugar	Peristyle ...	4 25

FIELD VARIETIES.

Price Variable.

Common White or Canada Field.....	Pathos	Market Price
Common Blue or Green Field	Patella ...	" "
Scotch. <i>A distinct variety; seed green with white markings.</i>	Patriot ...	" "
Golden Vine. <i>Seed white; similar to Canada Field.</i>	Paternal ..	" "

PEPPER.**SMALL, HOT VARIETIES.**

		PER LB.
Long Cayenne	Phalynx...	\$1 25
Red Chili	Phrenetic..	1 25
Red Cluster.....	Physical....	1 25
Celestial.....	Personage ..	1 40
Coral Gem.....	Perspector.	1 25
Kaleidoscope	Petard	1 40

LARGE, MILD VARIETIES.

Bell or Bull Nose	Petrel	1 00
Sweet Mountain	Picaroon...	1 00
Ruby King	Pianist.....	1 10
Procopp's Giant	Photograph	1 25
Golden Upright.....	Pestel	1 40
Golden Dawn	Perusal....	1 25
Golden Queen.....	Persue	1 25
Black Nubian.....	Perpetuate	1 25

PUMPKIN.

	TEL. CIPHER.	L.B.
Small Sugar	Portly	\$0 30
Japanese Pie	Pompilo ..	45
Connecticut Field	Polymp ...	15
Mammoth Tours	Poplit ...	90
Mammoth Potiron. <i>Called also King of Mammoths and Mam-</i>		
<i>moth Prize</i>	Popery ..	1 00
Cushaw or Crookneck	Polysyl ..	40
Winter Queen or Luxury	Postern ...	40
Large Cheese or Kentucky Field	Poudal ..	20
Golden Oblong	Pomifer ...	35
PIE	Posture ...	25
Calhoun	Polygram ..	40
Tennessee Sweet Potato	Poser	50

RADISH.**TURNIP AND OLIVE SHAPED FORCING VARIETIES.**

LEONARD'S THREE LEAF. <i>Excellent forcing sort; color,</i>		
<i>bright scarlet; shape, olive</i>	Realistic ..	30
Olive Shaped Leafless Forcing	Rasper ..	30
Non Plus Ultra, or Deep Scar Turnip Forcing	Rebuff ...	30
Scarlet Turnip White Tipped Forcing	Rector ..	30
EARLY SCARLET GLOBE. <i>Excellent for forcing, also good</i>		
<i>outside variety</i>	Ratooner ..	30
Triumph Scarlet Striped Forcing	Redound ..	75

EARLY LONG VARIETIES USED FOR FORCING AND OUTDOORS.

Long Scarlet Short Top. <i>The standard Long Scarlet variety.</i>	Raven	20
Wood's Early Frame. <i>A good early long variety, popular at</i>		
<i>the south</i>	Regrate ...	22
Cincinnati Market	Rapacious	20
Colorado Glass	Rayless ...	20
White Icicle	Reflex	30

EARLY TURNIP AND OLIVE SHAPED OUTDOOR VARIETIES.

Early Scarlet Turnip	Rattle	25
Deep Scarlet Turnip	Rancer ...	25
Scarlet Olive	Rectify ...	25
Carmine Turnip	Ramoose ..	25
Rosy Gem	Reclaim ..	25
WHITE TIPPED SCARLET TURNIP	Regard ..	25
French Breakfast	Rayful	25
Early White Turnip	Ravenous ..	25
White Olive	Refrax	30
Small Early Yellow Turnip	Raymel ...	30



WHITE TIPPED SCARLET TURNIP RADISH



DEEP SCARLET TURNIP RADISH.

RADISH—Continued.**EARLY LONG OUTDOOR VARIETIES.**

		Lb.
Half Long Deep Scarlet.....	Reach	\$0 30
Long Brightest Scarlet White Tip.....	Really	30
Improved Chartier.....	Reading..	25
Long White Vienna or Lady Finger.....	Repeating	25
Long White Pearl.....	Reanty...	25

SUMMER VARIETIES.

TEL. CIPHER.

WHITE STRASBURG.....	Refuple ..	25
White Summer Turnip.....	Refuting ..	25
White Stuttgart.....	Reform...	30
Yellow Summer Turnip.....	Regress ..	25
Gray Summer Turnip.....	Razure ...	25

WINTER VARIETIES.

Rose China Winter.....	Recital ...	30
White China or Celestial	Reflect...	30
California Mammoth.....	Rafter	30
Large White Spanish.....	Reaffure ..	25
Round Black Spanish.....	Reclose...	25
Long Black Spanish.....	Realty...	25

RHUBARB.

Victoria.....	Relapse ..	80
Linnaeus	Reinder...	80
Roots of Either Variety.....	Per Doz., \$1 00 Per 100, \$6 00..	Relay.....

SALSIFY.

Large White.....	Sackbut...	50
Mammoth Sandwich Island.....	Sacker....	60

SORREL.

Large Leaved French.....	Sagital ...	75
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SPINACH.

Savoy Leaved.....	Satchel...	09
Large Leaved Viroflay or Thick Leaf.....	Sanction ..	09
Round Leaved	Saracen ...	09
Prickly or Winter.....	Sapwood ..	09
Long Standing.....	Sandal	09
Broad Flanders.....	Salient ...	09
VICTORIA.....	Satrap	09



LONG STANDING SPINACH



SQUASH.**SUMMER VARIETIES.**

	TEL. CIPHER.	Lb.
Leonard's GIANT Straightneck	Scobs	\$0 55
Leonard's Giant Crookneck	Scion	55
Summer Crookneck	Secant	45
Leonard's Mammoth White Bush	Scutcheon	50
Early White Bush	Scarp	45
White Summer Crookneck	Selah	60
Strickler's Summer	Seaward	55
Mammoth Whale		80

WINTER VARIETIES.

Colvin's Orange Marrow	Scald	60
Boston Marrow	Saver	55
Sibley or Pike's Peak	Seahorse .....	..
Essex Hybrid	Schemer .....	..
Red or Golden Hubbard	Scorpion	75
Mammoth Chili	Sculler	1 00
Fordhook	Sciatic	85
Hubbard	Scoundrel	80
Marblehead	Seaborn .....	..

LEONARD'S WARTY HUBBARD, *also called Warty Hubbard and Chicago Warty Hubbard.* This strain of Squash was introduced by S. F. Leonard in 1894. It originated with John Oly, an old-time Chicago market gardener, and for years previous to its general introduction to the trade was known at Chicago as **Leonard's Warty Hubbard**, *which is its proper name.* Ours is headquarters Seed

Scaffold .. 85



**Best
Winter
Squash.**

Leonard's Warty Hubbard.

TOBACCO.

Connecticut Seed Leaf	Tabling	1 25
Havana	Tactic	1 50
White Burley	Tandem	1 50

(Other varieties on application.)

TOMATO.
BRIGHT RED VARIETIES.

	TEL. CIPHER.	L.B.
Leonard's Early Market	Taste	\$1 25
Atlantic Prize	Tapster ..	1 25
Royal Red	Theatric ..	1 25
Early Optimus	Teadly ..	1 25
Dwarf Aristocrat	Taurine ..	1 75
Volunteer	Thirster ..	1 25
Favorite	Teeter ...	1 25
Perfection	Testaning	1 25
Ignotum	Tender ..	1 25
New Stone	Thesis ...	1 25
Paragon	Terror....	1 40
Trophy	Thralldom	1 50
Honor Bright	Tattoo ...	1 50
Matchless	Termagant	1 50
Earliana		2 75

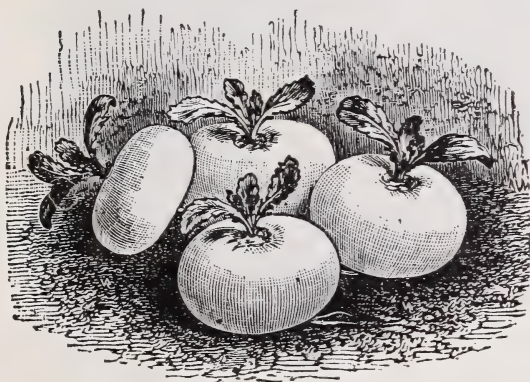
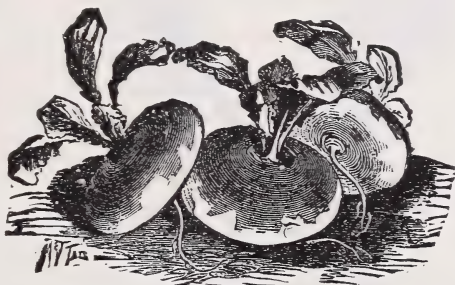


New Imperial Tomato.
PURPLISH RED VARIETIES.

Acme.	Tapan	1 40
Beauty	Target ...	1 40
Dwarf Champion	Taurus ...	1 50
Mikado	Terminer	2 00
Essex Hybrid	Tawny....	1 25
Imperial	Tiptop ...	1 50
Buckeye State	Tarnish ..	1 50
Ponderosa	Testudo ..	2 00

TOMATO—Continued.**SMALL FRUITED AND MISCELLANEOUS VARIETIES.**

	TEL. CIPHER	I.B.
Red Currant	Thane	\$1 25
Red Cherry	Textual	1 25
Red Pear	Thatch	1 25
Red Peach	Thankgiver	1 25
Yellow Cherry	Thong	1 25
Yellow Plum	Thrall	1 25
Yellow Pear	Thorax	1 25
Yellow Peach	Thoral	1 25
Golden Queen. <i>Large, smooth fruit</i>	Templer	1 25
Golden Trophy	Tenure	1 25
Husk or Ground Cherry	Tenancy	1 40
Purple Husk	Texthand	1 40

**Extra Early White Milan.****Extra Early Purple Top Milan.****TURNIP.****WHITE FLESHED SORTS.**

		I.B.
Extra Early White Milan	Toper	\$0 55
Extra Early Purple Top Milan	Thugen	35
Early Snowball	Thumb	22
Early White Flat Dutch, Strap Leaved	Thrum	22
Early Purple Top Strap Leaved	Thugord	22
Purple Top White Globe	Thugul	25
Cow Horn or Long White	Throne	30
Large White Norfolk	Tolerant	20
Large Red Top Norfolk	Tillage	20
White Egg	Token	35
Pomeranean White Globe	Tinkle	22
Sweet German	Togated	22
Seven Top for Turnip Greens	Titmouse	18
Scarlet Kashmyr, New	Tomtit	30

YELLOW FLESHED SORTS.

Golden Ball	Tidiness	20
Purple Top Yellow Aberdeen	Tiresome	20
Amber Globe	Thrice	25
Orange Jelly	Tinkol	20
Green Top Yellow Aberdeen	Tidily	20
Yellow Stone	Topean	20
Yellow Globe	Topaz	20

**White Ruta Baga.****Improved American Purple Top.****RUTA BAGA.**

	TEL. CIPHER.	LB.
Improved American Purple Top.....	Torpor...	\$0 22
English Purple Top.....	Tossing...	18
Laing's Improved.....	Torrid...	18
Skirvings.....	Towards..	18
Carter's Imperial Purple Top.....	Topmore ..	18
White Ruta Baga	Tramper ..	18
Monarch or Tankard.....	Toupet...	18

All Bird, Farm, Field, Tree and Grass Seeds are Net Cash and subject to draft. Prices are variable, and open orders are invoiced at market price on day of shipment.

BIRD SEEDS—Net Cash.

	100 LBS.
Canary	\$4 50
Hemp	3 10
Lettuce	12 00
Maw	8 00
Millet	1 75
Rape.....	3 25
Mixed Bird Seed	3 50
Sunflower	3 00

CLOVER—Net Cash.

Prices Subject to Changes of the Market.

	TEL. CIPHER.	PER PER LB. 100 LBS.
Mammoth or Large Red	Warapace..	Market Price
Medium Red	Wapuc	" "
Alsike or Swedish	Waravel	" "
Crimson or Scarlet	Warcan	" "
Alfalfa or Lucerne	Swain	" "
White Dutch	Wardin.....	" "

GRASS SEEDS—Net Cash.

Prices Subject to Changes of the Market.

		Market Price
Timothy	Whamel....	" "
Orchard Grass	Wauter....	" "
Red Top	Weltec....	" "
Red Top, <i>Solid Seed, Free from Chaff</i>	Wensure	" "
Awnless Broome Grass	Warney	" "
Hard Fescue	Wascas....	" "
Sheep's Fescue	Wentine....	" "
Tall Fescue	Wespit.	" "
Meadow Fescue or English Blue Grass	Waucus	" "
Meadow Foxtail	Waudal	" "
Rough Stalked Meadow	Weutig....	" "
Tall Meadow Oat Grass	Westus	" "
Rhode Island Bent Grass	Wentered..	" "
Perennial Rye Grass	Wedrine ..	" "
Italian Rye Grass	Wassad.....	" "
Kentucky Blue Grass	Wassock. .	" "

LEONARD'S LAWN GRASS MIXTURES

CHICAGO PARK SCENE—LEONARD'S LAWN MIXTURES ARE USED IN THE CHICAGO PARKS

LAWN GRASS—Net Cash.

Leonard's Chicago Parks, in Packages	Wasual.....	\$10 00
Leonard's Chicago Parks, in Bulk	Wathol.....	9 00
Leonard's Evergreen, in Bulk	Wensus	9 00

SUGAR CANE—Net Cash.

	PER LB.	PER 100 LBS.
Early Amber.....	\$ 0 10	\$1 50
Early Orange.....	10	1 50

BROOM CORN—Net Cash.

Improved Evergreen.....	10	2 00
Tennessee Evergreen.....	10	2 00
Early Japanese.....	10	3 50

SEED OATS—Net Cash.

	PER BU.
Swedish Giant Flag.....	60
American Beauty.....	60
Giant French Hybrid.....	60
The Lincoln.....	60
Bonanza.....	60
Black.....	85

SEED WHEAT—Net Cash.

Saskatchewan Fife, Spring.....	1 25
Scotch Fife, ".....	1 25
Blue Stem, ".....	1 25
Genesee Giant, Winter.....	1 50
Jones Fife, ".....	1 50
Red Wonder, ".....	1 50

DWARF ESSEX RAPE.

PHOTOGRAPH OF A FIELD OF ESSEX RAPE.

We are headquarters for the genuine Dwarf Essex Rape. We will quote large quantity upon application. Per 100 lbs., \$3.75. Larger lots on application.

Mammoth Russian Sunflower.

Headquarters for Sunflower. The genuine Mammoth Russian.
Per 100 lbs.. \$3.00. Write for prices on larger lots.

CHOICE FLOWER SEEDS.

IN BULK.

We do not sell less than 1 oz. of sorts priced at 20 cts. or under, but we will put up $\frac{1}{2}$ oz. of seeds priced at 25 cts. per oz. and over; $\frac{1}{4}$ oz. of seeds priced at 75 cts. per oz. and over; $\frac{1}{8}$ oz. of seeds priced at \$2.00 per oz. or over.

	PER OZ.	PER LB.
Acroclinum, album.....	\$0 10	\$0 70
Roseum.....	10	80
Ageratum Mexicanum, light blue.....	10	1 20
Agrostemma, mixed.....	10	80
Alyssum, sweet maritimum.....	10	1 10
Little Gem, benthami, compactum, erectum.....	20	2 00
Amaranthus Tricolor, Joseph's coat.....	10	1 00
Asters, Queen of the Earliest, white.....	60	....
Comet, Mixed.....	75	8 50
Truffauts, Peony-flowered, perfection, mixed.....	65	8 00
German Quilled, mixed.....	20	2 00
Bachelor's Button, centaurea cyanus.....	10	50
Double, Mixed.....	10	80
Balloon Vine, cardiospermum halicacabum.....	10	65
Balsam, camelia.....	30	3 50
Dwarf, mixed.....	20	2 00
Brachycome Iberdifolia, Swan River daisy, mixed.....	30	3 50
Calliopsis, fine, mixed.....	10	50
Candytuft, fragrant, white.....	05	30
White Rocket.....	10	40
Mixed.....	10	40
Canna Indica, fine, mixed.....	10	60
Crozy, mixed.....	10	1 00
Canterbury Belle, campanula, media, single, mixed.....	15	1 25
Double, mixed.....	50	5 00
Carnation, fine.....	85	....
Margaret, finest, mixed.....	35	4 00
Castor Beans.....	10	35
Chrysanthemum Coronarium, double, mixed.....	10	60
Double, white.....	10	70
Cineraria Hybridia, large flowering, mixed..... $\frac{1}{16}$ oz. \$2 00	..	....
Cobea Scandens.....	35	3 50
Cosmos, finest, mixed, mammoth.....	10	85
Cockscomb, mixed.....	75	....
Coleus, large-leaved, finest, mixed..... $\frac{1}{32}$ oz. \$1 00	..	....
Convolvulus Minor, Dwarf Morning Glory.....	10	25
Cypress Vine, mixed.....	15	1 10
Dahlia, finest, double, mixed.....	35	....
Single, mixed.....	15	1 50
Daisy, finest quality, double, mixed.....	1 00	....
Eschscholtzia Californica, finest, mixed colors.....	10	60
Forget-Me-Not, myosotis alpestris, blue.....	30	3 25
Four o'Clock, marvel of Peru, mixed.....	10	25
Globe Amaranth, gomphrena globosa, mixed.....	10	75

	PER OZ.	LB.
Gourd, dish cloth.....	\$0 10	\$0 75
Japanese nest egg.....	10	75
Hercules club.....	10	75
Pear shaped.....	10	75
Sugar trough.....	10	60
Mixed.....	10	60
Helichrysum, largest, double, mixed.....	25	2 65
Heliotrope, fine, mixed.....	60	7 00
Hollyhock, double, choicest mixed.....	70	8 00
Double, pure white.....	1 25	....
Double, red.....	1 40	....
Double, maroon.....	1 40	....
Hyacinth Bean, Dolichos lablab, mixed, all colors.....	10	35
Ipomea, Bona nox (Good night).....	10	60
Grandiflora alba, Moonflower, white seeded.....	40	4 50
Larkspur, Double Dwarf, mixed.....	10	1 00
Lobelia Erinus, Crystal Palace.....	80	
Linum, Grandiflorum rubrum.....	10	60
Love Grove, Nemophila, mixed.....	10	40
Love-in-a-Mist, Nigellia damascena, mixed.....	10	40
Lupins, mixed, all colors.....	10	40
Marigold, African, double, mixed.....	15	1 00
French, double, mixed.....	15	1 20
Eldorado.....	15	1 25
Maurandia, mixed.....	75	....
Mignonette, Sweet.....	10	35
Matchet.....	20	2 25
Golden Queen.....	15	1 50
Mimulus moschatus, Musk Plant.....	75	
Morning Glory, Convolvulus Major, mixed.....	05	30
Japanese Giant, mixed.....	10	60
Mourning Bride, dwarf, double, mixed, Scabiosa.....	10	70
Nasturtium, Madam Gunter's hybrids.....	05	45



Nasturtiums.

	PER OZ.	LB.
Nasturtium, Dwarf, King of Tom Thumbs	\$0 10	\$0 55
Dwarf, Empress of India	10	75
Dwarf, ochre yellow	10	40
Dwarf, pearl white	10	50
Dwarf, scarlet	10	40
Dwarf, yellow	10	40
Dwarf, mixed, very fine	10	40
Major, or tall, mixed, very fine	10	40
Major, crimson	10	40
Major, bright yellow	10	40
Major, King of Blacks	10	50
Nicotiana affinis	15	1 80
Petunia hybridia, finest striped and blotched	45	5 50
Peas, everlasting, mixed	10	1 20
Pansy, Emperor William	55	7 00
King of Blacks	45	5 50
Leonard's Giant Five-Spotted, very fine	12 00	....
Giant Striped	11 00	....
Odier, large stained	1 00	....
Red Flowered Victoria	85	....
Peacock	65	....
Large Flowered Parisian, very large stained	75	9 00
Trimardeau	60	7 00
Extra Choice, mixed	1 00	10 00
Fine, mixed	30	3 75
Phlox Drummondi, Star of Quedlinburg	45	5 50
Alba, pure white	45	5 00
Carmine, red	50	6 00
Black Warrior	50	6 00
Splendid, mixed	25	3 00



Leonard's Giant Five-Spotted Pansy.

	PER OZ.	LB.
Pinks, <i>Dianthus Chinensis</i> , double China Pinks, mixed.....	\$0 15	\$1 75
Heddewig's Double Diadem, mixed, very fine.....	35	4 00
Heddewig's Finest Single, mixed.....	25	3 25
Poppy, Carnation, double, mixed.....	10	30
Portulacca, single, large flowered, mixed.....	20	1 80
Double, large flowered, mixed.....	90	12 00
Primrose, choice mixed fimbriata.....	$\frac{1}{8}$ oz., \$2 00	....
Passiflora Cœrula.....	40	4 00
Salpiglossis, extra fine, hybrid varieties, mixed.....	30	3 00
Salvia Splendens.....	1 00	14 00
Sensitive Plant, <i>Mimosa Pudica</i>	20	2 00
Snapdragon, <i>Antirrhinum</i> , finest, mixed.....	10	1 40
Stocks, double German, ten weeks, mixed.....	50	6 50
Sunflower, <i>Globosus Fistulosus</i> , double.....	10	70
Sweet William, single, mixed, fine.....	10	60
Verbena, Defiance, deep scarlet.....	75	....
Blue.....	50	6 50
White.....	50	6 50
Mammoth, extra choice, mixed..	85	....
Fine, mixed.....	40	6 00
Wallflower, double, mixed, extra fine.....	1 50	....
Zinnia, Pompon, finest mixed.....	25	2 50
Choicest Mixed.....	15	1 30
Scarlet.....	20	2 00



Mammoth Verbena.

SWEET PEAS.

NEW, LARGE FLOWERING VARIETIES.

If you want *good, pure Sweet Peas* of the *best* varieties, rest assured that we can supply you at the *most reasonable prices*. We have grown most carefully for this season's use a vast quantity of seed which for purity will rank at the top. Large quantities of poorly grown Sweet Peas are offered this season at low figures, which seed cannot but disgust the grower. The difference in the good grades and the very poor will not warrant any grower of running any risk. Be sure and start right by securing first-class seed.

	LB.
Adonis, carmine rose.....	\$0 20
Alba Magnifica, pure white	20
Apple Blossom, rose pink.....	18
American Belle, standards rose, wings white with purplish spots.....	18
America, best red and white striped.....	18
Alice Eckford, rich cream tinted pink, wings white.....	20
Aurora, white flaked and striped with bright orange salmon.....	20
Blanche Burpee, large, pure white, white seed.....	18
Blanche Ferry, rosy red standards, blush white wings.....	18
Butterfly, white and lavender, edged blue.....	16
Blushing Beauty, fine pale pink, large flower.	18
Boreatton, a rich velvety maroon.....	20
Bronze King.....	18
Cardinal, bright crimson scarlet.....	20
Captain Clark, white flushed heliotrope, wings edged blue.....	18
Captain of the Blues, bright purple blue.....	18
Columbia	20
Captivation, rosy purple, large.....	18
Celestial, soft bluish lavender.....	20
Countess of Radnor, delicate pale lavender	20
Countess of Powis	20
Carmine Invincible, bright crimson scarlet.....	18
Crown Jewel, primrose shaded and veined with violet rose.....	18
Carmen Sylva, purplish carmine and lavender shaded rose.....	18
Cupid, the new dwarf white sweet peas, only 6 in. high.....	18
Coquette.....	18
Daybreak, white watered red, very fine.....	20
Delight, white flushed with pink.....	16
Dorothy Tennant, rosy mauve.....	20
Duchess of York, white, delicately barred pale pink.....	20
Duke of Clarence, rosy claret, very large.....	18
Duke of York, bright rose, wings primrose, shaded pink	20
Empress of India, rosy pink standards, wings white.....	18
Emily Henderson, pure satiny white, large and fine.....	18
Emily Eckford	20
Extra Early Blanche Ferry, earliest bloomer, pink, wings white	20
Fairy Queen	20
Firefly, glowing crimson scarlet.....	20
Gaiety, white striped and flaked with purplish pink.....	20
Gray Friar, a beautiful watered purple on white ground.....	18
Golden Gate, long pointed upright wings, pinkish mauve, wings lavender	18
Grand Blue, ultramarine blue.....	20

SWEET PEAS—Continued.

	I.B.
Her Majesty, bright rose pink	\$0 18
Ignea, deep crimson scarlet.....	18
Imperial Blue, purplish blue	20
Indigo King, dark purple maroon, wings indigo blue	20
Juniata, white lined and striped pale lavender	20
Lady Beaconsfield, salmon pink, wings primrose yellow.....	20
Lady Penzance, apricot color, wings a brilliant rose.....	20
Lemon Queen, pale blush and lemon	18
Lottie Eckford, white shaded mauve, wings white, edged blue	18
Little Dorrit	18
Mikado	18
Monarch.....	20
Mars	20
Mrs. Eckford	18
Meteor	18
Princess May	18
Miss Hunt, pale carmine laced with rose pink	18
Maid of Honor, an improved light butterfly, finest hooded form.....	20
Mrs. Jos. Chamberlain, white striped and flaked with pale rose.....	18
Mrs. Gladstone, soft blush pink, wings pink.....	18
Mrs. Sankey, pure white	18
Novelty, rich rosy red, of an orange tinge	20
Oddity	20
Orange Prince, bright orange pink, wings pink.....	18
Painted Lady, light rose, wings white.....	18
Peach Blossom, pink shading to buff, wings soft pink	18
Pink Cupid	25
Pride of Niagara.....	20
Prima Donna	18
Primrose, pale primrose yellow	20
Princess Beatrice, bright rose flushed with pale pink	20
Princess of Wales, white striped light blue and mauve	20
Princess Victoria, bright scarlet	20
Purple Prince, maroon purple	18
Queen of the Isles, white striped crimson	18
Ramona, a creamy white, daintily splashed with pale pink.....	18
Red and White Striped, large grandiflora type	18
Red Riding Hood	18
Red Striped, bright and large	18
Rising Sun.....	20
Royal Robe.....	20
Royal Rose	18
Senator, creamy white, striped with purplish maroon.....	18
Shahzada.....	18
Splendor, bright rose pink, self color.....	18
Stanley, very deep maroon, darkest color.....	18
Venus, soft salmon buff.....	18
Waverly, rosy claret, wings blue laced with rose	18

KATHARINE TRACY.

Largest and finest pink. Color is a soft pink throughout. A large, perfect flower of much substance. Stands the hot weather without wilting or fading, as most delicate pinks do, but retains its brilliant color..... 20

ECKFORD'S HYBRIDS, MIXED.

This mixture is made up of the best of the Eckford's large flowering varieties.

Per lb.....\$0 18

CHOICE MIXED.

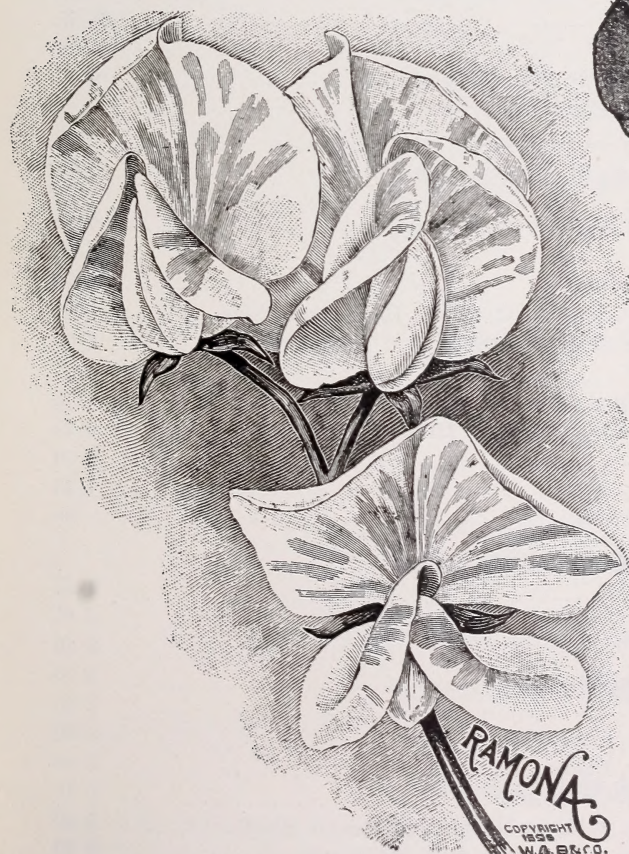
This mixture is made up of all sorts, new and old, and is very fine. The brighter and lighter colors will lead and make a fine display.

Per lb..... \$0 15

OUR 1904 MIXTURE.

Made up of only the newer and best large flowering varieties; all choice sorts that have been grown separate, and so mixed that the colors will make a most brilliant show. NONE better at any price.

Per lb..... \$0 18



We carry a large stock of Sweet Peas and can quote the largest buyers. Our stocks are of the finest quality.

CUPID SWEET PEAS.

Alice Eckford Cupid.....	\$0 30
Beauty Cupid	30
Pink Cupid	30
Primrose Cupid	30
White Cupid.....	30

POULTRY SUPPLIES—Net Cash.**Prices Subject to Market Changes.**

	PER 100 LBS.	PER TON.
Coarse Ground Bone, put up in 25 and 50 lb. bags, over 10 lbs. and less than 50 lbs., 5 cts. per lb.....	\$1 80	
Crushed Oyster Shells, over 10 lbs. and less than 50 lbs., 2 cts. per lb.	55	\$10 00
Rust's Egg Producer, 1 lb. boxes, \$2.25 per doz.; 2½ lb. boxes, \$4.00 per doz.....		
Climax Condition Powders, 25 ct. size, \$2.00 per doz.; \$1.00 size, \$7 50 per doz.....		
Sunflower Seed, <i>excellent to brighten plumage, and a splendid fattening food</i> , per lb., 10 cts.....	3 00	

FERTILIZERS—Net Cash.

Kainit or German Potash Salt	1 25	Prices Subject to Change
Peruvian Guano.....	3 50	
Horn Shavings.....	2 70	
Land Plaster	1 50	
Nitrate of Soda	3 25	

All Other Varieties, Prices on Application.**GARDEN AND FARM TOOLS.****Terms, 30 Days from Date of Invoice. No Charge for Cartage.****DRILLS AND SEEDERS.**

	EACH.
New Model Drill.....	\$5 75
Southport Onion Drill	5 75
Mathews' Universal Seed Drill, Double Wheel Combined	6 75
“ Single Wheel Combined.....	....
“ Garden Drill	5 50
Iron King Seed Drill.....	5 50
With Fertilizer Attachment	7 00
Planet, Jr., No. 1, Combined Drill and Wheel Hoe	7 10
“ No. 2, Seed Drill	5 25
“ No. 3, Hill Dropping Seeder.....	7 50
“ No. 4, Hill Dropping Drill, Hoe, Cultivator, Rake and Plow	8 25
“ No. 4, Hill Dropping Drill, as Drill only	6 00
“ No. 5, Hill Dropping Drill	9 75
“ Double Wheel Hill Dropping Seed Drill	9 75
“ Combined Hill Dropping and Fertilizer Drill.....	9 75
Cahoon Hand Broadcast Seeder	2 60
Cyclone Hand Broadcast Seeder	1 30
Chicago Fiddle Bow Broadcast Seeder	80

HAND CULTIVATORS.

Mathews' Hand Cultivator	4 25
McGee Hand Cultivator	3 85
Gem Cultivator, Single Wheel	3 20
Planet, Jr., Single Wheel Hoe, Complete	5 00
“ Single Wheel Hoe, Plain	2 40
“ No. 10, Double Wheel Hoe, Complete	5 00
“ No. 10, Double Wheel Hoe, Plain	3 00
“ No. 11, Double Wheel Hoe, Complete	6 40
“ No. 11, Double Wheel Hoe, without Rakes and Small Hoes	5 00
“ No. 11, Double Wheel Hoe, with 1 pair 6 in. Hoes only.....	3 50

GARDEN AND FARM TOOLS—Continued.**HAND CULTIVATORS.**

EACH

Planet, Jr., No. 15, Single Wheel Hoe Cultivator, Rake and Plow, complete.....	\$5 00
“ No. 16, Single Wheel Hoe, with one pair hoes, three cultivator teeth, plow; new patent of tooth rake and leaf guard.....	4 75
“ No. 18, Single Wheel Hoe, with one pair 6-inch hoes.....	2 75
“ Firefly, Single Wheel Hoe Cultivator and Plow.....	3 25
Hand Wheel Plow.....	1 80

WEEDERS.

Doz.

Excelsior Weeding Hook.....	\$0 50
Hazeltine Weeding Hook.....	2 00
Lang's Weeding Hook.....	2 00
Combination Weeding Hook.....	2 00

HORSE CULTIVATORS.

EACH

Planet, Jr., No. 7, Horse Hoe.....	\$6 25
“ No. 8, Horse Hoe.....	6 50
“ 12-tooth Harrow Cultivator, complete.....	6 40
Five Tooth Lever Cultivator.....	3 25
Complete Horse Hoe.....	4 15
Improved Harrow Cultivator (14-tooth and Lever).....	4 00

SEED BAGS.

Printing, 75c. per 1,000 and Upward Extra.

VEGETABLE—GUMMED.

PER 1000,

No. 1, Oblong, Manilla, 4 x2½.....	\$ 0 90
2, “ “ 4¾x3.....	1 00
3, “ “ 5½x3¼.....	1 10

VEGETABLE—UNBLEACHED, PLAIN BOTTOM.

½ Pint.....	2 00
1 “.....	2 10
1 Pound.....	2 50
1 Quart.....	3 10
3 Pints.....	4 50
2 Quarts.....	4 75
3 “.....	6 25
4 “.....	6 75
6 “.....	9 00

All sizes larger than 2 quarts made of Rope Paper.

FLOWER SEED—GUMMED.

Oblong English Hardware, 3½x2¼.....	1 50
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LITHOGRAPHED BAGS.

Vegetable Seed, regular stock print.....	2 00
Flower Seed, regular stock print.....	2 25

Wholesale Price List

1904

Leonard's
Early
Favorite
Peas

See Our

Descriptive

Catalogue



This is a
variety of
Peas
better
adapted
than any
other for
the needs
of the
average
garden.

Price
\$3.75
per bushel

Leonard's Early Favorite Peas

Leonard Seed Co.
CHICAGO